

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>Applicant:</b>	SORST et al.	<b>Customer No.:</b>	23405
<b>Serial No.:</b>	10/598,286	<b>Confirmation No.:</b>	2334
<b>Filed:</b>	August 23, 2006	<b>Group Art Unit:</b>	Unassigned
<b>Title:</b>	Method and System for Reducing a Dynamic Offset During the Processing of Asymmetric Signal Strings	<b>Examiner:</b>	Unassigned

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

*I hereby certify that this correspondence is being electronically transmitted to  
Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450,  
Group Art Unit 3643, on October 1, 2007.*



*Victor A. Cardona  
Attorney for Applicant  
Registration No. 44,589*

*Date of Signature: October 1, 2007*

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE**

Dear Sir:

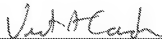
This paper is filed in response to the Notification of Defective Response mailed on August 30, 2007, in connection with the above-identified U.S. patent application. The one-month period for response expired on Sunday, September 30, 2007. Accordingly, this response is timely filed on Monday, October 1, 2007. The Commissioner is authorized to charge U.S. Deposit Account No. 08-1935 for any deficiency relative to the filing of this response.

The translation of the application into English was allegedly defective as originally filed because the number of claims in the International Application as originally filed, and the number of claims in the translation was not the same. The claims from the Amendments as filed pursuant to the Article 19 amendments were translated, absent those of the application originally filed.

Attached herewith is an updated Translation of the application into English, including the original claims as filed in International Application No. PCT/DE2005/000275 and the amended pages including the claims as amended under Article 19.

If a telephone conference would be of assistance in advancing prosecution of the subject application, the Examiner is invited to telephone the undersigned attorney at the telephone number provided.

*Respectfully submitted,*



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Attorney for Applicants  
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Dated: October 1, 2007

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Attachment: Translation  
Amended Translated claims Article 19



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/598,286	Manfred SORST	2642.039 (D7500048US)

INTERNATIONAL APPLICATION NO.

PCT/DE05/00275

I.A. FILING DATE

02/17/2005

PRIORITY DATE

02/23/2004

23405

HESLIN ROTHENBERG FARLEY & MESITI PC  
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CONFIRMATION NO. 2334

371 FORMALITIES LETTER



\*OC000000025605919\*

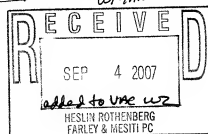
Date Mailed: 08/30/2007

**URGENT****NOTIFICATION OF DEFECTIVE RESPONSE**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 08/23/2006
- Copy of the International Search Report filed on 08/23/2006
- Preliminary Amendments filed on 08/23/2006
- Information Disclosure Statements filed on 08/23/2006
- Oath or Declaration filed on 04/05/2007
- U.S. Basic National Fees filed on 08/23/2006
- Priority Documents filed on 08/23/2006

DOCKETED 9/16/07 w/4 month EDT



Applicant's response filed 04/05/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/16/2007 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.

Applicant is required to complete the response within a time limit of **ONE MONTH** from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

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PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/598,286	PCT/DE05/00275	2642.039 (D7500048US)

FORM PCT/DO/EO/916 (371 Formalities Notice)